UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

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09/03/2004

WESTMAN CHAMPLIN & KELLY, P.A. SUITE 1600 - INTERNATIONAL CENTRE 900 SECOND AVENUE SOUTH MINNEAPOLIS, MN 55402-3319

EXAMINER				
LEVY	, NEIL S			
ART UNIT	PAPER NUMBER			

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DATE MAILED: 09/03/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/239.873	01/29/1999	CINDIE M. LUHMAN	LL11.12-0040	6642

TITLE OF INVENTION: METHOD AND COMPOSITION FOR ENHANCING MILK COMPONENT CONCENTRATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

09/03/2004

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**Mail Stop ISSUE FEE** Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

900 SECOND AV	TERNATIONAL CENT ENUE SOUTH			I hereby certify that States Postal Service addressed to the M transmitted to the U	this Fee(s) Transmittal is being e with sufficient postage for firs fail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
MINNEAPOLIS,	MIN 33402-3319				57.75 (100)	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/239,873	01/29/1999		CINDIE M. LUHMA	N	LL11.12-0040	6642
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APPLN. TYPE	SMALL ENTITY	ISSUE F	FEE PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	0	\$0	\$1330	12/03/2004
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LEVY	, NEIL S	1616	5	424-438000	<del>_</del>	
FR 1.363).  Change of correspon Address form PTO/SB/Address indice PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME ANI		correspondence tion form of a Customer E PRINTED ON Tolow, no assignee of this form is NO	(1) the names of u or agents OR, alter (2) the name of a segistered attorney 2 registered patent listed, no name will the PATENT (print of the patent).	e patent. If an assi an assignment.	tent attorneys  1  Is a member a 2  If no name is 3  ignee is identified below, the d	ocument has been filed for
i. The following fee(s) are Issue Fee Publication Fee (No Advance Order - # o	e assignee category or categor e enclosed: small entity discount permitted of Copiess (from status indicated above	4l d)	b. Payment of Fee(s):  A check in the an Payment by credi	ount of the fee(s) is card. Form PTO-20		
a. Applicant claims	SMALL ENTITY status. See 3	7 CFR 1.27.			IALL ENTITY status. See 37 Cl	
he Director of the USPTC OTE: The Issue Fee and I terest as shown by the rec	o is requested to apply the Issu Publication Fee (if required) woords of the United States Pate	e Fee and Publica ill not be accepte nt and Trademark	ation Fee (if any) or to d from anyone other the k Office.	e-apply any previor an the applicant; a r	usly paid issue fee to the applica egistered attorney or agent; or th	tion identified above. ne assignee or other party in
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nis collection of informate application. Confidentia bmitting the completed a is form and/or suggestion	ion is required by 37 CFR 1.31 lity is governed by 35 U.S.C. pplication form to the USPTO is for reducing this burden, sh	11. The information 122 and 37 CFR D. Time will vary to the control of the contro	on is required to obtain 1.14. This collection i depending upon the i Chief Information O	or retain a benefit b s estimated to take 1 dividual case. Any ficer, U.S. Patent a	by the public which is to file (and 2 minutes to complete, includir comments on the amount of tind Trademark Office, U.S. Depass. SS. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O.



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SUITE 1600 - INT	TERNATIONAL CENT	ΓRE		
900 SECOND AV	ENUE SOUTH		ART UNIT	PAPER NUMBER
MINNEAPOLIS, I	MN 55402-3319		1616	

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## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



# United States Patent and Trademark Office

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SUITE 1600 - IN 900 SECOND AV	TERNATIONAL CENTR	E	ART UNIT	PAPER NUMBER
MINNEAPOLIS,			1616	

DATE MAILED: 09/03/2004

## Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

\$670.00
\$1,340.00
\$245.00
\$490.00
\$325.00
\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.